Title (en)

Method and apparatus for detecting dual tone alerting in telephone systems

Title (de)

Verfahren und Vorrichtung zur detektierung von zweiton-Anrufsignalen (DT-AS) in Fernsprechsystemen

Title (fr)

Procédé et dispositif pour la détection de signaux d'appel à deux tonalités (DT-AS) dans des systèmes téléphoniques

Publication

EP 1111880 A2 20010627 (EN)

Application

EP 00311023 A 20001211

Priority

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Abstract (en)

The invention relates to packet switched networks, and more particularly to a circuit and a method for clock recovery in cell-relay networks, particularly ATM (Asynchronous Transfer Mode) networks offering constant bit rate services. The multimode clock recovery circuit has an embedded digital phase locked loop including an input circuit capable of generating a phase signal from at least two types of input signal. The phase signal controlling the output of the phase locked loop generates clock signals for the constant bit rate services.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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